

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081722\
 Data File : VW024266.D
 Acq On : 17 Aug 2022 11:41
 Operator : SY/VA
 Sample : N4221-03
 Misc : 5.49g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0KP4

Quant Time: Aug 18 01:04:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM080422SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Aug 18 01:04:13 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	386515	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	351982	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	152969	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	109854	13.597	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	54.400%
7) Chloroethane-d5	2.873	69	78297	15.557	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.240%
11) 1,1-Dichloroethene-d2	4.007	63	114205	12.404	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	49.600%
21) 2-Butanone-d5	7.074	46	55931	37.211	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.420%
24) Chloroform-d	7.641	84	205031	17.531	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	70.120%
26) 1,2-Dichloroethane-d4	8.299	65	110705	17.050	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.200%#
32) Benzene-d6	8.269	84	357790	17.236	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.960%
36) 1,2-Dichloropropane-d6	9.268	67	111961	18.267	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	73.080%
41) Toluene-d8	10.317	98	321439	16.567	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	66.280%
43) trans-1,3-Dichloroprop...	10.573	79	45841	17.076	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	68.320%
47) 2-Hexanone-d5	10.921	63	41743	36.873	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.740%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	105299	17.708	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	70.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	111674	19.950	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.800%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	4.031	96	9241	1.989	ug/L #	1
13) Acetone	4.123	43	10567	9.549	ug/L	85
14) Carbon disulfide	4.373	76	25370	1.706	ug/L #	91
19) 1,1-Dichloroethane	6.208	63	8297	0.878	ug/L	91
20) cis-1,2-Dichloroethene	7.159	96	12837	2.178	ug/L #	87
34) Trichloroethene	9.085	95	515326	93.784	ug/L	96
46) Tetrachloroethene	10.860	164	210561	47.334	ug/L	87

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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